

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandra, Virginia 22313-1450
www.usplo.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/578,508 05/26/2000		05/26/2000	Richard T. McNamar	056980/0102	7988
22428	7590	11/29/2004		EXAMINER	
FOLEY AN	ND LARD	NER	SUBRAMANIAN, N	SUBRAMANIAN, NARAYANSWAMY	
SUITE 500 3000 K STR	EET NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20007				3624	
				DATE MAILED: 11/29/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		\sim
	Application No.	Applicant(s)
_	09/578,508	MCNAMAR ET AL.
Office Action Summary	Examiner	Art Unit
	Narayanswamy Subramanian	3624
The MAILING DATE of this communication a		correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a communication of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state any reply received by the Office later than three months after the may be earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be treply within the statutory minimum of thirty (30) daiod will apply and will expire SIX (6) MONTHS frontute, cause the application to become ABANDON	timely filed ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 03	B August 2004.	
•	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal matters, pr	rosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.D. 11, 4	153 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-20,22-49,61,66-70,140,142 and	143 is/are pending in the application	on.
4a) Of the above claim(s) is/are withd		
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-20,22-49,61,66-70,140,142 and</u>	<u>143</u> is/are rejected.	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to by the	Examiner.
Applicant may not request that any objection to t	he drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	rection is required if the drawing(s) is o	bjected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. § 119(a	a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume	ents have been received in Applica	tion No
3. Copies of the certified copies of the p	riority documents have been receive	ved in this National Stage
application from the International Bure	eau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a l	list of the certified copies not receive	red.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summar	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ 	Paper No(s)/Mail I	Date Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·

Art Unit: 3624

DETAILED ACTION

1. This is in response to request for continued examination August 3, 2004. Amendments to claims 1, 22, 24, 70 and 140, cancellation of claims 50-53 have been entered. Claims 1-20, 22-49, 61, 66-70, 140, 142 and 143 are pending in the application and have been examined. The rejections and response to arguments are stated below.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-20, 22-49, 61, 66-70, 140, 142 and 143 are rejected under 35 U.S.C. 103(a) as being unpatentable over et al Weiss et al (US Patent 6,131,810) in view of Norris (US Patent 5,870,721 C1) and further in view of Musmanno et al (US Patent 5,826,243).

With reference to claims 1, 70 and 140, Weiss teaches a computer implemented method, a computer data storage medium having program code recorded thereon and a system respectively for providing a client with an integrated financial management account, the integrated financial management account including an investment component linked to a loan component, the method comprising the steps of: receiving application data for the integrated financial management account (See Weiss Claim 1); setting up the integrated financial management account with investment component data and loan component data associated with an account file (See Weiss abstract and claims 5 and 8); contemporaneous with setting up the integrated financial management account in the account file, associating an investment asset to

Art Unit: 3624

the investment component data in the account file wherein the client is credited with the investment asset in the investment component of the integrated financial management account (See Weiss Column 4 lines 37-39); and qualifying the client for a loan in the loan component of the integrated financial management account and recording the qualification in the account file (See Weiss Column 14 lines 58-67). A computer data storage medium having program code recorded thereon and a system for providing a client with an integrated financial management account are inherent in the disclosure of Weiss.

Weiss does not explicitly teach the steps of receiving application data online directly from the client; setting up the investment component and loan component associated with an account file at the time of setting up of the integrated financial management account; linking the loan component data to the investment component data in the step of setting up the integrated financial management account; disbursing the proceeds of the loan component into the investment component after successful loan qualification, or after unsuccessful qualification, removing the association of the investment asset to the investment component data in the account file.

Norris teaches the steps of receiving application data online directly from the client (See Norris Column 2 lines 18-21 and claim 1(a)) and disbursing the proceeds of the loan into the after successful loan qualification (See Norris claim 3). The applicant's account is interpreted to include the investment component of the applicant's account.

Both Weiss and Norris are concerned with the problem of providing credit accounts to a user in a single session. It would have been obvious to one with ordinary skill in the art at the time of the current invention to include the disclosure of Norris to the invention of Weiss. The

Art Unit: 3624

combination of the disclosures taken as a whole suggests that applicants would have benefited from being able to apply directly in one session without human intervention and thereby maintain their privacy.

Weiss and Norris combined do not explicitly teach the steps of setting up the investment component and loan component associated with an account file at the time of setting up of the integrated financial management account; linking the loan component data to the investment component data in the step of setting up the integrated financial management account; and after unsuccessful loan qualification, removing the association of the investment asset to the investment component data in the account file.

Musmanno teaches the steps setting up subaccounts associated with a master account at the time of setting up the master account (See Musmanno Column 1 lines 29-33, 43-46, Column 2 lines 24-39, lines 44-47 and Column 3 lines 23-31); linking the loan component data to the investment component data in the step of setting up the integrated financial management account (See Musmanno Column 1 lines 29-33, 43-46, Column 2 lines 24-39, lines 44-47 and Column 3 lines 23-31); and after unsuccessful loan qualification the master account and subaccounts are closed or not activated (See Musmanno Column 3 lines 43-47). The subaccounts are interpreted to include investment accounts (mutual fund accounts) and loan accounts (margin securities brokerage accounts) and the step of not activating or closing subaccounts is interpreted to include removing the association of the investment asset to the investment component data in the account file. In a securities brokerage account, the margin (loan) component of the account is linked to the investment component. As the value of the investment component fluctuates with

Art Unit: 3624

the market, the loan component will be affected (if investment value drops significantly, investor may get a margin call).

Weiss, Norris and Musmanno are concerned with the problem of providing integrated financial services to a user in a single session. It would have been obvious to one with ordinary skill in the art at the time of the current invention to include the disclosures of Musmanno and Norris to the invention of Weiss. The combination of the disclosures taken as a whole suggests that applicants would have benefited from being able integrate credit features with brokerage and mutual fund accounts in a seamless fashion.

With reference to claims 22, 141 and 142, Weiss discloses computer implemented method, a computer data storage medium having program code recorded thereon and a system for providing a client with an integrated financial management account according to claims 1, 70 and 140 respectively, wherein contemporaneous with setting up the integrated financial management account in the account file performing the steps of: displaying detailed insurance options for selection by the client (See Weiss Column 6 lines 62-66, the prompts are interpreted to include insurance options); and associating a portfolio insurance selected by the client with an insurance component data of the integrated financial management account (See Weiss Column 4 lines 36-38 and Column 6 line 62 – Column 7 line 5). Weiss further discloses providing the user to invest in derivatives (See Weiss Column 4 lines 34-39), which implies portfolio insurance.

With reference to claims 2-20, 23-49, 61, 66-69, Musmanno, Norris and Weiss combined disclose a computer-implemented method as discussed above. The limitations in these claims are either taught by the combined disclosures of Musmanno, Norris and Weiss or official notice is

Application/Control Number: 09/578,508 Page 6

Art Unit: 3624

taken that such limitations are old and well known in the art and would have been obvious to one with ordinary skill in the art at the time of the invention. These limitations provide the account holders with the convenience of dealing with one account in a user-friendly way, integrated record keeping and also saved them valuable time and money.

It would have been obvious to one with ordinary skill in the art at the time of the current invention to include the limitations in claims 2-49, 61 and 66-69 to the invention of Weiss. The combination of the disclosures taken as a whole suggests that users would have benefited from the convenience of dealing with one account in a user-friendly way, integrated record keeping and savings of time and money.

Response to Arguments

4. Applicants' arguments with respect to claims 1-20, 22-49, 61, 66-70, 140, 142 and 143 have been considered but are moot in view of objections to specification and the new ground(s) of rejection.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Narayanswamy Subramanian whose telephone number is (703) 305-4878. The examiner can normally be reached Monday-Thursday from 8:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached at (703) 308-1065. The fax number for Formal or Official faxes and Draft or Informal faxes to the Patent Office is (703) 872-9306. Any inquiry of

Art Unit: 3624

Page 7

a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113.

mfato "1/22/04

N. Subramanian November 18, 2004

Jagdish N. Patel

Primary Examiner